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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application ) PATENT APPLICATION  
Inventor(s): Vincent et al. )  
SC/Serial No.: 09/226,939 ) ART UNIT: 2764  
Filed: January 8, 1999 )  
Title: SYSTEM AND METHOD FOR RECURSIVE ) Examiner: Unassigned  
PATH ANALYSIS OF DBMS )  
PROCEDURES )

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on April 5, 1999.

John F. Griffith, Reg. No. 44,137  
Signature Date: April 5, 1999.

(Attorney Signature)

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56**

**RECEIVED**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**APR 09 1999**

**Group 2700**

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. Pursuant to 37 C.F.R. §1.97(g), this statement should not be construed as a representation that a search has been made. Pursuant to 37 C.F.R. §1.97(h), the filing of this statement should not be construed as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56.

***Enclosed with this statement are the following:***

- ☒ Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- ☒ A copy of each cited document as required by 37 C.F.R. §1.98.

***This statement should be considered because:***

☒ This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:

- (1) It is being filed within 3 months of the application filing date;  
-- OR --
- (2) It is being filed within 3 months of entry of a national stage;  
-- OR --

(3) It is being filed before the mailing date of the first Office action on the merits,  
whichever occurs last.

X **Fee Authorization.** The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

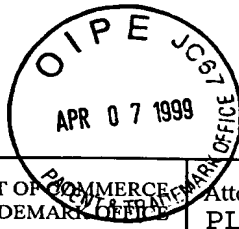
Respectfully submitted,

FLIESLER, DUBB, MEYER & LOVEJOY LLP

Date: April 5, 1999

By: 

John F. Griffith  
Reg. No. 44,137

Form PTO-1449  
(Substitute)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAttorney Docket Number  
PLAT1016MCF/JFGSerial/Patent Number  
09/226,939**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
(Use several sheets if necessary)Applicant/Patent Owner  
Vincent et al.

APR 09 1999

Filing/Issue Date  
January 8, 1999Group Art Unit  
2764 Group 2700**U.S. PATENT DOCUMENTS**

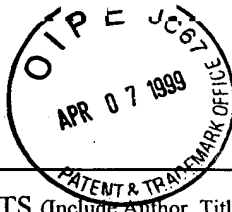
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	2	4,558,413	12/10/85	Schmidt et al.	364	300	11/21/83
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**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Country	Class	Subclass	Trans- lation Yes   No

**OTHER DOCUMENTS** (Include Author, Title, Date, Pertinent pages, etc. )

	14	Chen, Yih-Farn, "Dagger: A Tool to Generate Program Graphs" (04/94), UNIX Applications Development, Symposium Proceedings, Toronto, Ontario, Canada, pp. 19-35.
	15	Crestana-Taube, Viviane, et al., "Consistent View Removal in Transparent Schema Evolution Systems" (02/96), IEEE Computer Society Press, Proceedings: Sixth International Workshop on Research Issues in Data Engineering, pp. 138-147.
	16	Harrold, Mary Jean, et al., "A Unified Interprocedural Program Representation for a Maintenance Environment" (10/91), IEEE Computer Society Press, Proceedings: Conference on Software Maintenance 1991, pp. 138-147.



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	17	Kamkar, Mariam, et al., "Affect-Chaining and Dependency Oriented Flow Analysis Applied to Queries of Progress" (05/88) ACTES/PROCEEDINGS Symposium 1988 ACM SIGSMLL/PC, pp. 36-43.
	18	Oracle, "PL/SQL User's Guide and Reference, Preface, pp. i-vii.
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	20	Oracle, "Oracle7™ Server Application Developer's Guide" (12/92), Chapter 7, "Using Procedures and Packages" pp. 7-1 thru 7-24.
	21	Oracle, "Oracle7™ Server Application Developer's Guide" (12/92), Chapter 8, "Using Database Triggers" pp. 8-1 thru 8-29.
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	23	Internet, "Create Type" (01/99), pp. 1-9.
Examiner		Date Considered
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> <p>*1 = Copy not submitted because it was submitted in prior application SN <u>      </u> / <u>      </u>, filed <u>      </u>, 19 <u>      </u>.</p> <p>*2 = Copy not submitted because it was submitted in prior application SN <u>      </u> / <u>      </u>, filed <u>      </u>, 19 <u>      </u>.</p>		

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